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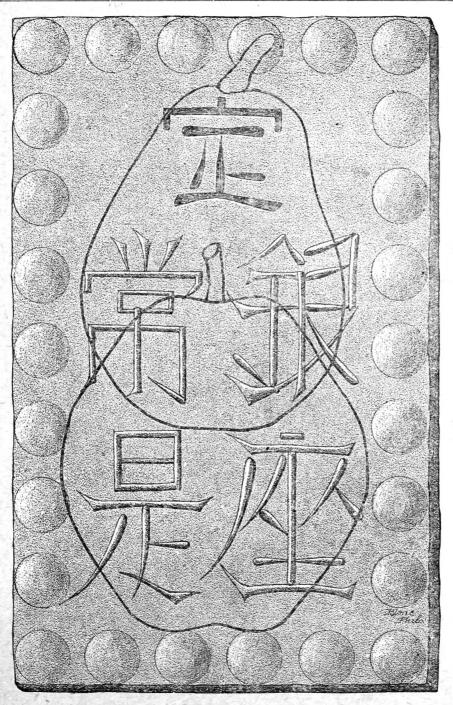
# THE PRACTICAL NURSERYMAN.

A TRADE JOURNAL.

Vol. 1.

HUNTSVILLE, ALA., SEPTEMBER, 1893.

No. 9.



To Nurserymen, Florists and Seedsmen.

#### MISCELLANEOUS ADVERTISEMENTS.

#### ESTABLISHED 1866.

W. R. RISON.

A. L. RISON

# W. R. RISON & CO BANKERS.

HUNTSVILLE,

ALABAMA

CORRESPONDENTS:—Bank of America, New York City, N. Y. Union & Planters' Bank, Memphis, Tenn. American National Bank, Nashville, Tenn.

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HUNTSVILLE, ALABAMA.

REFERENCE: Huntsville Wholesale Nurseries

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Advertisements under this head, 6 lines (42 words) or less, one time, \$1.00

#### STUMP PULLER.

In the Genuine Smith Grubber we claim the most perfect machine ever invented for pulling trees, stumps, cleaning timber-land, moving buildings, and for work where a windlass is necessary.

necessary.

We claim that in proper use the machine will pay for itself in a week; inexperienced hands have averaged one-half acre a day in close timber with this machine; it practically does away with the labor of ten men; trees are pulled out of the ground more rapidly than two men can chop them down; it requires but one minute to pull a tree six and seven inches through!

More than 5000 of these machines have been

More than 5,000 of these machines have been sold since the first patent was issued, in 1882. No purchaser has ever entered a complaint. We challenge such! Our machine is a pronounced success.

W. SMITH & CO., Mystie, Ioma

HUNTSVILLE, ALA. Forty-fourth Session begins Wednesday, September 6, 1893.
Healthy, well furnished, twenty Officers and Teachers. All departments of Female Education thoroughly taught; Music, Art, Languages, Sciences, Literature and Commercial Course. A Christian home for pupils. Charges reasonable For Catalogues, etc., apply to REV. A. B. JONES, PRESIDENT.



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### THE PRACTICAL NURSERYMAN.

Vol. 1.

HUNTSVILLE, ALA., SEPTEMBER, 1893.

No. 9.

# THE PRACTICAL NURSERYMAN.

PUBLICATION OFFICE:

HUNTSVILLE,

ALABAMA.

#### W. F. HEIKES, Editor and Manager.

Issued Monthly. Sent only to those in the trade. Advertisements 10c. a line agate; \$20.00 a page; one-half page \$10.00; one-fourth page \$5.00. Wants, six lines or less, one time, \$1.00. Advertisements must be handed in one week before the day of publication. Except for the Wants Column, advertisements for less than \$5.00 will not be accepted. Discounts: 3 times 5 per cent.; 6 times 10 per cent.; 12 times 25 per cent. cent.

#### TO ADVERTISERS.

The circulation of this Journal will be confined strictly to Nurserymen, Florists and Seedsmen, and only invited advertisements of articles pertaining specially to these trades will be inserted. We guarantee a regular monthly circulation of 4,000, and 10,000 for the month of August.

#### The Am. Association of Nurserymen

President, Col. U. B. Pearsall, Ft. Scott, Kan.; First Vice President, W. F. Heikes, Huntsville, Ala.; Secretary, Geo. C. Seager, Rochester, N. Y.; Treasurer, N. A. Whitney, Franklin Grove, Ill. Executive Committee: Irving Rouse, Rochester, N. Y., W. J. Peters, Troy, O., D. S. Lake, Shenandoah, Iowa.

Place for next meeting, Niagara Falls, first

Wednesday in June, 1894.

### Society of American Florists.

J. T. Anthony, Chicago, President; Robert Kift, Philadelphia, Vice-President; Wm. J. Stewart, 67 Bromfield St., Boston, Mass., Sceretary; M. A. Hunt, Terre Haute, Ind., Treasurer. Place of tenth annual meeting: Atlantic N. J., August, 1894.

#### Am. Seed Trade Association.

W. Atlee, Burpee, President; D. I. Bushnell, First Vice-President; S. F. Leonard, Second Vice President; A. L. Don, New York, Secretary and Treasurer. Place of twelftth annual meeting: Toronto, June, 1894. Applications for membership should be addressed to Wm. Megatt, Chairman membership committee, Wethersfield, Conn.

#### American Pomological Society.

Hon. P. J. Berckmans, Augusta, Ga., President; Chas. L. Watrous, Des Moines, Iowa, First Vice-President; Geo C. Brackett, Lawrence, Kansas, Secretary; Benj. J. Smith, Cambridge, Mass., Treasurer. Place of next meeting: San Francisco, Cal.

We purpose to mail this paper to every nurseryman, florist and seedsman in the United States, and to leading firms in the same vocations in foreign countries. We do not solicit subscriptions. If you value The Practical NURSERYMAN, please accept it with our compliments

### Types in Peaches.

[CONTINUED.]

CHINESE TYPE-HONEY STRAIN.

This strain is quite distinct from the Chinese Cling strain. It blooms earlier and succeeds best further Southward. Its Northern limit for the best results is about latitude 30 to 31 degrees, and its Southern limit about 28 to 29 degrees. The varieties belonging to this strain, in the order of ripening, are Early China, Honey (the parent of this strain), Japan Blood, Early Cream, Pallas, Climax, Imperial, Chinese Blood, Florida Gem, and Townsend.

The size of the fruit is small; the characteristic form is oval, compressed, with deep suture on one side extending more than half way around, and terminating in a sharp, peculiar recurved point; color white or cream colored, almost covered with bright crimsom; blossoms large; flavor sweet and lacking in character.

The extreme earliness of some of the varieties make them profitable for market. The color of the bark and leaves of the trees in the growing season in the nursery, has a whitish green tinge.

#### CHINESE TYPE-PEEN TO STRAIN.

The Peen To or Flat Peach is the parent of this strain. The peculiar flat shape of this peach is probably a deviation from the normal type, as its seedlings show a disposition to return to the usual form. This strain is valuable because of its adaptability to the extreme South, where the varieties of the other types and strains will not succeed. It thrives side by side with the lemon, and is almost tropical and evergreen, as it retains its foliage in

the far South until new leaves appear. It blooms so early that it does not fruit well much North of the lemon belt, though some of its Florida seedlings succeed in Northern Florida.

The varieties of this strain, in the order of ripening, are: Peen To, Florida's Own, Waldo, Yum Yum, Laura, Maggie, Queen of the South, Barr's Early, June Beauty, Barr's Late, Red Ceylon, Angel.

The size of the fruit is small, shape flat or round to roundish oblong; color white or cream colored, with blushed cheek. Flavor sweet to mild sub-acid, some varieties bitterish; blossoms large. Color of bark and leaves in the nursery similar to the Honey strain, but the leaves are smaller and greener and hang later on the trees.

W. F. H.

### The Horticultural Congress.

The Horticultural Congress of the World's Columbian Exposition convened in the Memorial Art Palace on the Lake front, on Wednesday morning, August 16th. The published program was successfully carried out, and the different sections were well represented. The committee of organization appointed Mr. P. J. Berckmans presiding officer of the opening session, and Mr. C. L. Watrous of the Nurserymen's section.

#### World's Horticultural Society.

Through the timely exertions and influence of Mr. J. M. Samuels, Chief of Horticulture of the World's Fair, a World's Horticultural Society was organized in his office August 22nd. The meeting was well attended by officers and exhibitors connected with horticultural work at the Exposition and much interest manifested. Mr. Geo. W. Campbell was elected temporary chairman and Mr. L. H. Bailey secretary. The permanent organization was effected by the election of the following officers: President, P. J. Berckmans, Augusta' Ga.; Vice-President, Henri L. de Vilmorin, Paris, France; Secretary and Treasurer, George Nicholson, England. The membership fee is \$2.00, and all those interested may become members by handing or sending this fee to Chief Samuels, World's Fair.

# American Nurserymen's Association.

The annual report of this Associotion for the year 1893, giving a full report of the proceedings of the convention held at the World's Fair in June, has been mailed to members. It contains much valuable and interesting information to all nurserymen. Those who have not become members can do so by sending the annual fee, which is \$2.00, to Mr. Geo. C. Seager, Secretary, Rochester, N. Y.

Since printing our advertising pages we have been notified that the firm name of Levavasseur & Sons Co. has been changed to Levavasseur Sons & Co. Messrs. Berkan & Otgen, 39 and 41 Cortlandt St., New York, are their sole agents for the United States and Canada.

#### The Abundance Plum.

The Abundance plum (August 4) at the Rural Grounds is a sight to behold. The branches are wreaths of fruit, and they, as well as the tree itself, are held up by props and ropes. Some of the plums are beginning to color; all are of good size, and, though the old marks of the curculio sting are engraved upon most of them, no injury seems as yet to have resulted. For 20 years, off and on, the R. N.-Y. has tried so-called curculio-proof plums. We have never used insecticides or jarred the trees to destroy them, and we have NEVER before had a crop of plums. Plums are not raised in the vicinity simply because the people are not willing to put themselves to the trouble of jarring the trees, and they know from experience that they cannot raise plums without doing so. Now here we have the Abundance loaded down with beautiful fruit, while not a precaution has been taken to destroy the curculio. Blessed be the Abundance! It is well named.—Rural New Yorker.

Walter Savage Lander truly said: "Old trees in their living state are the only things that money cannot command. Rivers leave their beds, run into cities and traverse mountains for it; obelisks and arches, palaces and temples, amphitheatres and pyramids rise up like exhalations at its bidding; even the free spirit of man, the only thing great on earth, crouches and cowers in its presence. It passes away and vanishes before venerable trees."

### ТНЕ НИИТSVILLE ШНОБЕЗАБЕ NURSERIES.

#### Distributing Points.

We are making St. Louis, Mo., Cincinnatı, O., Rochester, N. Y., Philadelphia, Pa., and Fort Worth, Texas, distributing points; and will deliver free of freight charges, to either of these places, all orders in car lots, or in less than car lots, to be shipped from Huntsville on the dates named below:

For St. Louis-Early shipments from September 20th to October 10th; late shipments from November 1st to November 10th.

For Cincinnati, Rochester, Philadelphia and Fort Worth-November 1st.

The orders will be packed in Huntsville, and those for less than car lots will be combined to make up car lots and shipped to these points and distributed promptly to the various railroads centering there. This plan insures quick time and low freight rates. Orders for less than car the best I have ever seen. lots must be boxed at Huntsville. price of boxes will be additional.

This offer to deliver to distributing points free of freight charges will not apply to less than car-lot orders, if shipment is required at other than the above named dates, but we will ship car-lot orders at any time after September 20th anywhere desired within the territory tributary to the cities designated, and will deduct from the bill the cost of freight to the nearest distributing point.

Nursery stock ripens earlier and consequently is ready for digging sooner at Huntsville than in nurseries further North.

We will begin digging orders for early shipment on the 18th of September. Send in orders promptly, if early shipment is desired.

We have a large stock of Abundance and other Japanese Plums 2 years and 1 year on peach, and 1 year on Marianna Plum stocks.

Notice our quotations on one year Domestic varieties of plums. They are very fine and cannot fail to give satisfaction.

Our Quince trees are all grafted from wood cut from bearing trees, so that we know them to be genuine. It is impossible to keep a lot of budded quinces pure.

The Willard is the earliest Japanese plum. We have a limited number of the trees to offer.

### Unsolicited Commendation.

Texas, Feb. 14th, 1893.—I received the trees yesterday in good condition. They are excellent. I have grown a good many trees myself and have handled many grown by others, but I confess these are the finest lot of trees, all grades considered, I have ever seen, those of my own growth not excepted.

Nebraska, June 14th, 1893.—The trees all opened up finely, and were a nice lot;

Оню, June 5th, 1893.—The pears were the finest I ever bought, and are nearly all growing and doing well.

Washington, May 20th, 1893.—The trees bought from you this Spring arrived safe and in fine condition. Hope to send you a bigger order this Fall. THE PRACTICAL NURSERYMAN is a welcome visitor.

Missouri, March 21st, 1893.—Trees came all right last night and were very nice, much better than I get at other places of the same described grade.

Kansas, March 28th, 1893.—The box of Standard Pears "Fame" arrived to-day and was opened and found to be in splendid condition, and are as nice two years old as I ever saw.

Pennsylvania, April 5th, 1893.—Trees received yesterday. We are more than pleased with them. Will patronize you again next Spring.

NEW YORK, April 13th, 1893.—We received trees in the very best condition. Handsome, well rooted, and larger than we expected.

Kansas, April 8th, 1893.—Condition good; quality very fine; well rooted.

# The Huntsville Wholesale Nurseries.

JESSIE S. MOSS, PROPRIETOR.

W. F. HEIKES, MANAGER.

REFERENCES: W. R. Rison & Co., Bankers, Huntsville, Ala., and the Mercantile Agencies

### Address all Correspondence to

# W. F. MEIKES, MANAGER. HUNTSVILLE, ALABAMA.

# Fall of 1893 and Spring of 1894.

Tract of 1,000 Acres. Nearly 800 Acres closely Planted in Nursery Stock. Nothing over Two Years Old.

The publication of this list abrogates previous quotations.

Except where prices are agreed upon, these quotations are subject to change without notice. See Terms and Conditions governing these quotations on another page.

# PEAR TREES -- On Pear Roots, Standard, Leading Varieties.

Our Pear Trees for the Fall of 1893 will be unusually well rooted, as they are budded upon transplanted pear stocks.

We can supply any of the following varieties of pears on LeConte stocks without additional cost.

|                   |  | CIPHER               | . Per 10 | Per 100 | Per 1000 |
|-------------------|--|----------------------|----------|---------|----------|
| Two years, 1 to 1 | $\frac{1}{4}$ inches, 6 to 8 feet, Extra, we | ll branchedEaster    | \$2 50   | \$17 50 | \$150 00 |
|                   | inch, 6 to 8 feet, Extra,                    | Editor               | 2 00     | 15 00   | 135 00   |
|                   | % inch, 5 to 7 feet, No. 1                   | " Eldest             | 1 75     | 13 50   | 125 00   |
|                   | 4 inch, 5 to 6 feet, Light No. 1             |                      | 1 50     | 11 50   | 100 00   |
|                   | 5% inch, 4 to 5 feet, branched               |                      | 1 50     | 8 50    | 75 00    |
| " ½ to 9          | 0-16 inch, 4 to 5 feet "                     | Entrup               | 1 25     | 7 50    | 65 00    |
| " 3 to 4          | feet, more or less branched                  | $\dots \dots Enrich$ | 1 00     | 6 00    | 50 00    |
| Bartlett          | Duchess d'Anjouleme                          | Howell               | LeConte  |         |          |
| Beurre d'Anjou    | Early Harvest                                | Jefferson            | Lawson   |         |          |
| Clapp's Favorite  |  | Kieffer              | Smith's  | Hybrid  |          |
| KIEFFER, 20 p     | er cent. off above prices.                   |                      |          |         |          |
| Element II amount | on and Improproper 9 manns of                | 900                  |          |         |          |

EARLY HARVEST and JEFFERSON, 2 years, \$200 per thousand, any grade,

## PEARS--Standard, One Year Buds.

| One year, 5 to 6 feet, li 4 to 5 feet 3 to 4 feet 2 to 3 feet | ttle if any<br>" | "                     | CIPHER. Facile Famous Farmer Farther |          | Per 100<br>\$15 00<br>12 50<br>11 50<br>8 00 | Per 1000<br>\$125 00<br>115 00<br>100 00<br>75 00 |
|---|------------------|-----------------------|--------------------------------------|----------|--|---|
| Bartlett<br>Buffum<br>Beurre d'Anjou                          | Early Ha         | d'Anjouleme<br>arvest | Golden Russet (Japan)                |          |  |   |
| Bessemianka (Russ.)<br>Smith's Hybrid.                        | Flemish          | -                     | Howell<br>Kieffer                    | Lawrence | е  |   |

KIEFFER, 20 per cent. off above prices. EARLY HARVEST and JEFFERSON, 1 year, \$150 per 1000, any grade.

| THE HUNTSVILLE WHOLESALE NURSERIES PR  | ICE LI   | IST.  |  |
|--|--|---|--|
| KIEFFER AND LeCONTE One Year Cuttings  | and  | Grafts  |  |
| Kieffer, one year, grafts, 4 to 5 feet, not branched         CIPHER.           """ 3 to 4 feet         """ Fathom           """ " 1 to 2 feet         "" Ferret  | Per 10<br>\$1 00<br>1 00<br>1 00<br>1 00                                 | Per 100<br>\$ 8 00<br>7 00<br>6 00<br>5 00                                  | Per 1000<br>\$ 75 00<br>60 00<br>50 00<br>45 00                                |
| No discount on the price of Kieffers under these quotations.  LeConte, one year, own roots, 4 to 5 feet, not branched Festal  """" 3 to 4 feet " Falter  """ 2 to 3 feet " Fidaler  """ 1 to 2 feet " Fickle   | 1 00<br>1 00<br>1 00<br>1 00   | 8 00<br>7 00<br>6 00<br>5 00  | 75 00<br>60 00<br>50 00<br>45 00   |
| PEARSSpecial Varieties.  |  |   |  |
| CIPHER.   CIPHER.   CIPHER.   Finger   | Per 10<br>\$2 00<br>1 75<br>1 50<br>1 25<br>1 00                         | Per 100<br>\$17 50<br>15 00<br>12 50<br>10 00<br>8 50                       | Per 1000<br>\$150 00<br>125 00<br>100 00<br>75 00<br>65 00                     |
| PEAR TREES $Dwarf$ .   |  |   |  |
| Two years, ¾ to ¾, 3 to 5 feet, No.1.       Gulley         " ¾ to ¾, 3 to 4 feet, Med. No.1.       Gamble         " 9-16 to ¾, 3 to 4 feet, Light No.1.       Garnet         " ½ to 9-16, 2 to 3 feet.       Gentle         Duchess d'Anjouleme       L. B. de Jersey  | Per 10<br>\$1 50<br>1 25<br>1 00<br>1 00                                 | Per 100<br>812 50<br>10 00<br>8 00<br>7 50                                  | Per 1000<br>\$100 00<br>85 00<br>65 00<br>50 00                                |
| PEAR TREES $Dwarf$ .   |  |   |  |
| $\begin{array}{cccc} \text{One year, $4$ to 5 feet, not branched} & & \text{CIPHER.} \\ \text{One year, $4$ to 5 feet, not branched} & & \text{Gender} \\ \text{``& 3 to 4 feet} & \text{``} & \text{German} \\ \text{``& 2 to 3 feet} & \text{``} & \text{Gimlet} \\ \text{Duchess d'Anjouleme} & \text{L. B. de Jersey} \end{array}$ | Per 10<br>\$1 50<br>1 25<br>1 00   | Per 100<br>\$12 50<br>10 00<br>8 00   | Per 1000<br>\$100 00<br>85 00<br>65 00   |
| PLUM TREES On Marianna Plum, Two Years,  | Amer   | ricana  | Type.  |
| Two years, ¾ to 75, 5 to 6 feet, well branched   | Per 10<br>\$1.75<br>1.50<br>1.35<br>1.25<br>1.25<br>1.00<br>75<br>Hawkey | Per 100<br>\$17 50<br>16 50<br>15 00<br>13 50<br>12 50<br>9 00<br>7 50<br>e | Per 1000<br>\$150 00<br>145 00<br>135 00<br>125 00<br>100 00<br>75 00<br>60 00 |
| PLUM TREESOn Marianna Plum, One Year, A  | Sative   | Varie   | ties,  |
| ## Americana Type.  One year, \$\% \to \% \to \6 \text{ feet, branched.}   | Per 10<br>\$1 50<br>1 25<br>1 00<br>1 00<br>80<br>Hawkeye                | Per 100<br>\$13 50<br>12 50<br>11 50<br>10 00<br>7 00                       | Per 1000<br>\$125 00<br>115 00<br>100 00<br>90 00<br>60 00                     |
| PLUM TREESOn Marianna Plum, One Year, N<br>Chickasaw Type.   | <sup>c</sup> ative   | Varie   | ties,  |
|  | Per 10<br>\$1 50<br>1 25<br>1 25<br>1 00<br>1 00<br>Prunus I<br>Whitake  |   | Per 1000<br>\$125 00<br>115 00<br>100 00<br>90 00<br>60 00                     |

### PLUM TREES -- On Marianna Plum, One Year, Oriental Varieties.

| 9-16 to 5%, 4<br>1/2 to 9-16, 4<br>1/3 to 9-16, 4<br>1/4 to 1/4, 4        | to 6 feet to 5 feet to 5 feet " to 5 feet more or less branch | CIPHER.   CIPHER.   Lessen   Letter   Liking   Limber   Ed | Per 10<br>\$1 75<br>1 50<br>1 35<br>1 25<br>1 00<br>75 | Per 100<br>\$15 50<br>13 50<br>12 50<br>11 50<br>10 00<br>6 00 | Per 1000<br>\$135 00<br>125 00<br>115 00<br>100 00<br>75 00<br>50 00 |
|---|---|--|--|--|--|
| Abundance (Botan)<br>Satsuma (Blood)<br>Sweet Botan (True)<br>Shiro Shomo | Hattankin<br>Ogon<br>Yellow Japan                             | Bailey<br>Burbank<br>Prunus Simoni                         | Kelsey<br>Chabot<br>Normand                            |  |  |
| WILLARD (No. 26 I   | BOTAN)—A month  | earlier in ripening than Abu                               | ındance, e   | arlier th  | an Wild  |

WILLARD (No. 26 BOTAN)—A month earlier in ripening than Abundance, earlier than Wild Goose or any of the English varieties. Price on plum or on peach, \$2.50 per 10, \$25.00 per 100, any size.

## PLUM TREES .- On Peach, Two Years, Oriental Varieties.

|                      |                |                       |           |   | CIPHER.                | Per 10            | Per 100 | Per 1000 |
|----------------------|----------------|-----------------------|-----------|---|------------------------|-------------------|---------|----------|
| Two years,           | 34 to %, 5 t   | o 6 feet, well        | branched  |   | .Lobby                 | <b>\$1</b> 50     | \$12 50 | \$100 00 |
| 44                   | 11-16 to ¾,    | 5 to 6 feet           | **        |   | . $oldsymbol{Lobster}$ | 1 25              | 11 50   | 95 00    |
| • •                  | % to 11-16,    | 5 to 6 feet           | "         |   | . Locket               | 1 25              | 10 00   | 90 00    |
| "                    | 9-16 to %, 4   | to 5 feet             | 6.6       | • | . Lonely               | 1 00              | 9 00    | 80 00    |
| 66                   | 1/2 to 9-16, 4 | to 5 feet             | • 6       | <b></b>                                 | . Losing               | 1 00              | 8 00    | 70 00    |
| 66                   | 7-16 to ½, 4   | to 5 feet             | 44        |   | Lover                  | 1 00              | 7 00    | 60 00    |
| "                    | 3 to 4 feet,   | more or less !        | oranched. | · · · · · · · · · · · · · · · · · · ·   | . $Lumber$             | 75                | 6 00    | 50 00    |
| Abundance<br>Burbank | (Botan)        | Kelsey<br>Yellow Japa | an        | Botankio<br>Hattankio                   |                        | Chabot<br>Satsuma |         |          |
|                      |                |                       |           |   |                        |                   |         |          |

## PLUM TREES .- On Peach, One Year, Oriental Varieties.

|  | CIPHER.   | Per 10   | Per 100 | Per 1000 |
|--|-----------|----------|---------|----------|
| One year, % to %, 5 to 6 feet, well branched | .  Listen | \$1 00   | \$ 9 00 | \$ 75 00 |
| " 9-16 to %, 4 to 6 feet "                   | . Lading  | 1 00     | 8 50    | 70 00    |
| " ½ to 9-16, 4 to 5 feet, branched           |           | 1 00     | 7 50    | 60 00    |
| " 7-16 to ½. 4 to 5 feet "                   |           | 1 00     | 6 50    | 50 00    |
| " 3 to 4 feet, more or less branched         | .  Lavish | 1 00     | 6 00    | 45 00    |
| Abundance (Botan) Chabot Kelsey              |           | Yellow J | apan    |          |
| Rurbank Satsuma (Blood)                      |           |          | -       |          |

### PLUM TREES -- On Peach, One Year, Domestic Varieties.

| "                               | % to %, 5 to<br>9-16 to %, 4<br>½ to 9-16, 4<br>7-16 to ½, 4<br>3 to 4 feet | to 5 feet<br>to 5 feet                | if any<br>"<br>" | brane |                          | Mature<br>Mellow<br>Member | Per 10<br>\$1 00<br>1 00<br>75<br>75<br>75 | Per 100<br>\$ 7 00<br>6 00<br>5 00<br>4 00 | Per 1000<br>\$ 60 00<br>50 00<br>45 00<br>40 00<br>35 00 |
|---------------------------------|---|---------------------------------------|------------------|-------|--------------------------|----------------------------|--|--|--|
| Blue Dan<br>Lombard<br>Prince E | l'  | Bradshaw<br>Coe's Gold<br>Shipper's F |                  | p     | German Pru<br>Shropshire | ine .                      | Moore's<br>Pond's S                        | Arctic<br>eedling                          |  |

### CHERRY TREES.-Two Years, on Mahaleb.

|  | _     |                            |  |                              |          | · • · · · · · · · · · · · · · · · · · · |  |   |   |
|--|-------|----------------------------|--|------------------------------|----------|---|--|---|---|
| Morellos and Duk                       | ,     | 44 4<br>44 4               | 11-16 to ¾, 5 to<br>¾ to 11-16, 4 to<br>3-16 to ¾, 4 to 5<br>½ to 9-16, 4 to 5 | 6 ft.<br>5 ft.<br>ft.<br>ft. | 46<br>46 | Oblige<br>Oblong<br>Octave<br>Office    | \$1 75<br>1 65<br>1 50<br>1 25<br>1 00 | Per 100<br>\$17 00<br>15 50<br>13 50<br>11 50<br>8 50 | Per 1000<br>\$160 00<br>150 00<br>125 00<br>100 00<br>75 00 |
| 11 11 11 11 11 11 11 11 11 11 11 11 11 |       |                            | 3 to 4 ft., more   |                              |          |   |  | 7 00  | 60 00   |
| Hearts and Bigari                      | reaus | , z yr                     | s, % to %, a to t  | it, wen                      |          |   | 1 75                                   | 16 00   | 150 00  |
| 66                                     | 4.4   | 66                         | 11-16 to 34, 5 t   | o6ft.                        | 4.6      | Olden                                   | 1 65                                   | 15 00   | 140 00  |
| 44                                     | 66    | 44                         | % to 11-16, 4 t  | o 6 ft                       | 4.4      | Offset                                  |  |   |   |
| -                                      | 66    | 6.6                        |  |                              | 66       |   | 1 50                                   | 13 50   | 125 00  |
| 6.                                     |       |                            | 9-16 to %, 4 to  |                              |          | oven                                    | 1 25                                   | 11 50   | 100 00  |
| 66                                     | 6.6   | 6.                         | ½ to 9-16, 4 to  | 5 ft.                        | 66       | Obtuse                                  | 1 00                                   | 8 50  |   |
| 46                                     | 66    | 64                         | 3 to 4 ft., mor  | o on loor                    | brancha  |   |  |   | 75 00   |
|  |       | ***                        | 3 to 4 It., mor  | e or less                    | оганене  | aOppose                                 | 85                                     | 7 00  | 65 00   |
| Early Richmond                         |       | $\mathbf{Wr}_{\mathbf{r}}$ |  | U                            | livet    | В                                       | lack Tartar                            | rian -  |   |
| English Morello                        |       | Max                        | y Duke   | 0                            | stheim   | N                                       | ap. Bigarre                            | on ( Dame   | 1 A N   |
| T Montmoren                            |       |                            | l Kirsche  |                              | ov. Wood | 1 6                                     | ap. Digaire                            | au (noya  | u Ann)  |
| Large Montmoren                        | lCy   |                            |  | u                            | OV. WOOL |   | entennial                              |   |   |
| Ea. Lamaurie                           |       | Mai                        | $_{ m ger}$  |                              |          |   |  |   |   |

## New Russian Varieties.

The price for Russian varieties is the same as that for Morellos and Dukes.

Lutovka Griotte Precoce Vladimir
The first two grades of the Dukes and Morellos, and Russians, are sold

### CHERRY TREES .- One Year, on Mahaleb.

|   |            |                                    | 4 to 5 feet, wel |            |                 | \$1 75  | Per 100<br>\$16 00 | Per 1000<br>\$150 00 |
|---|------------|------------------------------------|------------------|------------|-----------------|---|--------------------|----------------------|
| 6.4   | 6.         | 4.4                                | 3 to 4 feet      |            | $\dots Paling$  | 1 65  | 15 00              | 140 00               |
| 11  | 4.6        | 4.6                                | 2 to 3 feet      |            | $\dots Panel$   | 1 50  | 12 50              | 100 00               |
| 44  | 4.6        | 6.6                                | 1 to 2 feet      | 6.6        | $\dots$ Parade  | 1 00  | 10 00              | 60 00                |
| Hearts and  | Bigarreaus | , one ye                           | ar, 5 to 7 feet, | not branch | edPastor        | 1 75  | 16 00              | 150 00               |
| 16  | - **       |                                    | 4 to 5 feet      | 66         | $\dots$ Patron  | 1 65  | <b>1</b> 5 00      | <b>14</b> 0 00       |
| 6.  | 64         | 6.6                                | 3 to 4 feet      | 6.6        | $\dots Passion$ | 1 50  | 12 50              | 100 00               |
| 86  | **         | 4.4                                | 2 to 3 feet      | 4.6        | $\dots$ Parlor  | 1 25  | 6 00               | 50 00                |
| Ea. Richmo<br>Eng. Morell<br>Large Mont<br>Dyehouse | lo         | Mange<br>May I<br>Esel K<br>Osthei | Ouke<br>irsche   |            | Cartarian (     | Gov. Wood<br>Nap. Bigari<br>Centennial<br>Windsor | reau (Roy          | yal Ann)             |

## New Russian Varieties.

The price for Russian varieties is the same as that for Dukes and Morellos. Griotte Precoce Lutovka Vladimir

## PEACH TREES -- On Peach, Leading Varieties

Our Peach Trees are budded on seedlings, grown from Tennessee and Alabama pits. They are free from Aphis or Root-Knots, and have fewer borers than those from most nurseries.

|                       |                                | Cipher.                         | Per 10        | Per 100  | Per 1000     |
|-----------------------|--------------------------------|---------------------------------|---------------|----------|--------------|
| One year, % to %, 4 t | o 6 feet, branched             |                                 | <b>\$1</b> 00 | \$ 6 50  | \$ 55 00     |
| " 9-10, to % 4 t      | offeet "                       |                                 | 1 00          | 6 00     | 50 00        |
| " 7-16 to 9-16, 4     | to 6 feet "                    |                                 | 85            | 5 00     | 45 00        |
| " 3 to 4 feet pe      | rfect little trees, more o     | r less branchedRecite           | 50            | 4 50     | 35 00        |
| " 2 to 3 feet,        | " little if                    | any branched Resource           | 50            | 3 00     | 25 00        |
| 1 100 2 100 1         | 44 44 44                       | "Render                         | 35            | 2 00     | <b>15</b> 00 |
| " extra, ¾ to         | 1 inch, $5$ to $8$ feet, branc | hedRancor                       | 1 00          | 6 00     | 50 00        |
| Ark. Traveler         | Elberta                        | Lady Ingold                     | Picquet'      | 's Late  |              |
| Alexander             | Early Barnard                  | Levy's Late                     | Ringold       | 's Mam.  | Cling        |
| Amsden                | Early Tillotson                | Longhurst                       | Reeves'.      | Favorite | 9            |
| Amelia                | Foster                         | Mamie Ross                      | Susqueh       | anna     |              |
| Albright's October    | F. St. John                    | Mary's Choice                   | Salway        |          |              |
| Brigg's Red May       | Family Favorite                | Mountain Rose                   | Stump t       | he World | l            |
| Beers' Smock          | Globe                          | Muir                            | Snow's (      |          |              |
| Blood Cling           | General Lee                    | Nix's Late                      | Sellers'      | Cling    |              |
| Chinese Cling         | Heath Cling                    | Nichols' Cling                  | Sneed         |          |              |
| Crawford's Early      | Hynes' Surprise                | Newhall                         | Thurber       |          |              |
| Crawford's Late       | Hale's Early                   | Nash                            | Tuskena       |          |              |
| Columbia              | Hill's Chili                   | Old M. Free                     | Wager         |          |              |
| Carpenter's Cling     | Jessie Kerr                    | Old M. Cling                    | Wheatla       |          |              |
| Chinese Blood         | Japan Blood                    | Onderdonk                       |               | ton Clin | g            |
| Early Rivers          | Lemon Cling                    | Orange Cling                    | Wonder        | ful      |              |
| CROSBY and CHAN       | MPION-\$1.50 per 10, \$12.5    | 0 per 100, \$100.00 per 1000, a | ny grade      | · .      |              |

# PEACH TREES -- On Marianna Plum Stocks.

|  |   | CIPHER.                        | Per 10            | Per 100  | Per 1000 |
|--|---|--------------------------------|-------------------|----------|----------|
| One year, 9-16 to 34,                        | 4 to 6 feet, branch                     | edSandy                        | \$1 00            | \$ 8 00  | \$ 75 00 |
| " ½ to 9-16,                                 | 4 to 6 feet "                           | $\dots \dots Sabbath$          | 1 00              | 7 50     | 70 00    |
|  |   | Saddle                         | 1 00              | 7 00     | 60 00    |
| " 3 to 4 ft., p                              |   | more or less branched Sunset   | 75                | 6 00     | 50 00    |
| " 2 to 3 ft.,                                |   | little if any branched Supply  | 65                | 4 50     | 35 00    |
| Alexander<br>Crawford's Early<br>F. St. John | Elberta<br>Early Rivers<br>Mountain Ros | Heath Cling<br>Family Favorite | Sneed<br>Stump tl | ne World |          |

### NECTARINES AND ALMONDS -- On Peach.

The price and grades for Nectarines and Almonds are the same as those for peaches Boston (Nectarine) New White " Princess (Almond) Sultana "

### QUINCES.

|          |                 |             | ( | IPHER.        | Per 10        | Per 100 | Per 1000 |
|----------|-----------------|-------------|---|---------------|---------------|---------|----------|
| One year | . 4 to 5 feet 1 | not branche | d | <i>Cartar</i> | <b>\$1</b> 25 | \$10 00 | \$100.00 |
| "        | 3 to 4 feet     | 6.6         |   |               | 1 00          | 9 50    | 90 00    |
| 4.6      | 2 to 3 feet     | . 44        |   | l'ad pole     | 85            | 7 50    | 70 00    |
| 6.6      | 1 to 2 feet     | 6.6         |   |               | 60            | 4 50    | 50 00    |
| Orange   |                 |             |   |               |               |         |          |

## RUSSIAN AND JAPANESE APRICOTS--On Marianna Plum.

| One year, 5% to 34, 4 to 6 fee<br>"9-16 to 56, 4 to 6 fee<br>"7-16 to 9-16, 4 to 5<br>"3 to 4 feet | et, well branche<br>eet "<br>feet " | d | $\dots$ Under            | Per 10<br>\$1 25<br>1 00<br>1 00<br>85 | Per 100<br>\$ 9 00<br>8 00<br>7 50<br>7 00 | Per 1000<br>\$ 80 00<br>75 00<br>60 00.<br>50 00 |
|--|-------------------------------------|---|--------------------------|--|--|--|
| " 2 to 3 feet  | 44                                  |   |                          | 75                                     | 6 00                                       | 35 00  |
| Catherine (Russian)<br>Skobeloff   | Gortschakoff (<br>Hubbard (Jap      |   | Bungoume (J<br>Gold Dust | Japanese                               | )  |  |

### COMMON APRICOTS -- On Peach.

| One year, 5% to 34.4 " 9-16 to 5%, " ½ to 9-16, " 7-16 to ½. " 3 to 4 feel " 2 to 3 feet | 4 to 5 feet                          | ned CIPHER. Vanity Vacate Valiant Vapor Vassal Vampire | Per 10<br>\$1 00<br>1 00<br>1 00<br>85<br>75<br>75 | Per 100<br>\$ 8 00<br>8 00<br>7 00<br>6 50<br>6 00<br>5 00 | Per 1000<br>\$ 75 00<br>70 00<br>65 00<br>60 00<br>50 00<br>35 00 |
|--|--------------------------------------|--|--|--|---|
| Blenheim<br>Large Early<br>Luizet  | Hemskirk <b>e</b><br>Peach<br>Harris | Moorpark<br>Royal                                      | Santa Fo   |  |   |

## MULBERRIES--Everbearing Varieties.

|          |               | CIPHER. | Per 10 | Per 100 | Per 1000 |
|----------|---------------|---------|--------|---------|----------|
| One year | , 5 to 6 feet | Wabble  | \$1 75 | \$12 50 | \$125 00 |
| 66       | 4 to 5 feet   | Wagon   |        | 11 00   | 100 00   |
| 4.6      | 3 to 4 feet   | Wander  | 1 00   | 8 50    | 75 00    |
| Hicks    | Downing       |         |        |         |          |

#### BUDS.

Orders will not be accepted for less than two dollars' worth of buds, and if required in less quantities than one hundred of a variety, double the hundred rates will be charged.

|   | CIPHER.   | Per 100 | Per 1000 |
|---|-----------|---------|----------|
| Peaches, leading varieties                                      | Yedder    | \$0 50  | \$2 00   |
| Cherries, Apricots, Nectarines, Plums, Pears, leading varieties | Yellow    | 0 50    | 3 00     |
| Apricots-Japanese   | Yesterday | 1 00    | 5 00     |
| Cherries-Russian varieties                                      | Yonder    | 1 00    | 5 00     |

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RATES.—As we send this list to the trade only, we make the difference in prices between the 10, 100 and 1000 rates very slight—simply sufficient, as a rule, to cover the difference in the expense of handling in the smaller numbers. We uniformly tie in bunches of 10, when consistent with the order, and we suggest to our customers to make their orders for varieties in multiples of 10 as far as practicable. Orders for 50 and not over 300 trees, if for not less than 10 of a variety will be charged at the rate per hundred. variety, will be charged at the rate per hundred. Orders requiring 300 trees or more, and not less than 10 of a variety, will be filled at the lowest quoted prices. Orders for less than 10 trees of one variety, will be charged at the rate per ten.

SEASON.—Our packing and shipping season begins by the 20th of September, and continues until about the first of March.

We have great advantages to offer here in early shipments for the North in Spring. We do not accept orders for trees we do not grow, as we never buy trees to sell again. You can depend upon us for fresh dug trees. Each order is taken up separately, and not until it is wanted for shipment.

SHIPPING DIRECTIONS.—We respectfully beg our patrons to furnish us with explicit directions as to shipping, and the mode of conveyance by which they desire trees forwarded. When no When no by which they desire trees forwarded. When no particular directions are given, we forward according to the best of our judgment. But in no case do we assume any responsibility as to safe activery and condition of Trees and Plants after a proper shipment by us.

Release.—When prepayment of freight is not required, we will Release and Guarantee, and take forward r's receipt and mail to consignee. It is left to the option of the shipper of trees over some railroads, whether he will release them or not under the clause "Value less than \$5.00 per 100 lbs." If released under this clause, the freight is less on roads governed by this classification, and we will assume it to be proper to make this release without reference to the classincation, and we will assume it to be proper to make this release, without reference to the value of the trees, unless instructed to the contrary. This clause does not apply upon roads under some of the district classifications, and because of this confusion we will not be held responsible for any oversight to release, unless instructed by our customers. Claims for delay or less must be made to the forwarders. or loss must be made to the forwarders.

PACKAGES.—The cost of package must be added to the prices quoted in this list, as follows: Boxes 30 inches square, from 7½ to 9 feet long, as the trees may require, each \$2.50; boxes 24 inches, \$2.00; boxes 15 inches, \$1.50; bales from 25c. to 75c. each.

PACKING.—Goods will be packed in moss, and especial care taken to insure their arrival in the best condition.

Assortments.-We do not require customer to take an assortment they do not wish, but will sell one variety alone if desired. If any substitution can be allowed, either in grade or variety, it should be so stated when making the order. As a rule we do not substitute without permission.

CAUTION.—We accept all orders upon the condition that they shall be void, should any injury befall the trees from frost, hail, storm, fire, or other causes over which we have no control.

TERMS.—Cash. When desired, we will allow 30 to 60 days from date of shipment, to responsible.

prompt-paying customers. Parties with whom we have had no business transactions, will save time by sending reference, Bank, if possible, with order. We wish it expressly understood that payment is expected from the first collections made, and the time named is only intended as so many days of grace in which to make returns. To northern customers, who wish to lay in stock for Spring trade, we will ship late in Fall or early in Spring, and allow time for payment till May 15th. It shipment is required in the Fall for Spring use, a note is to be given upon receipt of the trees. We do not allow any discount for cash, but we make our prices low to command cash, or prompt returns. In orders when the time is not mentioned, 30 days is to be understood. Interest at the rate of 8 per cent. per annum must be paid on over due accounts. Should prices be changed, either higher or lower, during the season, the prices ruling at the time the order is made, are expected to stand.

FORMS OF PAYMENT.—All bills are payable at the office of the seller, and remittances should be made by drafts on New York, Chicago or St. Louis, or by money orders on some Express Company, or by postal orders. We will, however, accept checks from those of our customers who may be located at places having no banking, express or postal facilities, provided they

who may be located at places having no banking, express or postal facilities, provided they make them in every case payable "with exchange", or add % of one cent. to the amount of the bill for the cost of collection.

GRADES.—We grade very carefully, in some cases by caliper, in others by height. When graded by both caliper and height, the caliper must govern, as the height then named is only to be considered approximately. When graded by height or caliper, we include the lower number and exclude the higher. Instance: in a grade of 4 to 5 feet trees, the 4 feet trees are included, but not the 5 feet trees. If 5 feet trees are wanted, the 5 to 6 feet grade must be ordered. Guarantee of Gencineness.—While we exercise the greatest diligence and care to have all our Trees, etc., true to label, and hold ourselves in readiness, on proper proof, to replace all trees,

in readiness, on proper proof, to replace all trees, etc.. that may prove untrue to label, free of charge, or refund the amount paid, it is mutu-ally understood and agreed to, between the purchaser and ourselves, that our guarantee of genuineness shall in no case make us liable for any

sum greater than that originally received for said trees, etc., that shall prove untrue.

ACCEPTANCE.—Notice should be sent us by telegraph, at our expense, if there is any cause of complaint, or should the trees be refused, stating reasons. Claims for deduction, from whatever cause, will receive consideration only when made promptly upon the receipt of the trees. If trees show any signs of shrivelling upon arrival, they can usually be restored by being thoroughly watered and buried entirely under the ground for two or three days. Should there be any frost in the trees upon arrival, they should not be removed from the box until the frost is all out. removed from the box until the frost is all out, The box should be placed in the cellar or protected in some other way. The presence of frost in the boxes is not to be considered an evidence of bad condition, as we pack to secure the trees against damage, if the frost is allowed to come out in the natural way. Goods will be considered accepted if removed from the boxes in which they are nacked with from the boxes in which they are packed, with-out notice of complaint to us, and without our orders for their disposition.

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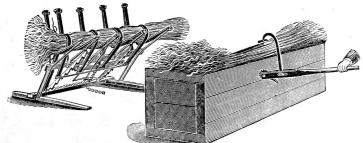
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